| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004 |  |  |  |                                   |                          |                                   |        |                     | Application or Docket Number |    |                            |                        |  |
|---|--|--|--|-----------------------------------|--------------------------|-----------------------------------|--------|---------------------|------------------------------|----|----------------------------|------------------------|--|
|   |  |  |  |                                   |                          |                                   |        |                     |                              |    |                            |                        |  |
| U.S. NATIONAL STAGE FEES  |  |  | - ×  | 4                                 |                          | Join 27                           | ]      | RATE                | FEE                          |    | RATE                       | FEE                    |  |
| BASIC FEE   |  |  | SMALL ENT.   | = \$ 150                          | LAR                      | GE ENT. = \$ 300                  |        | BASIC FEE           | ·                            | OR | BASIC FEE                  | 300                    |  |
| EXAMINATION FEE   |  |  | Satisfies PCT Ar   |                                   |                          | ther situations =                 |        | EXAM. FEE           |                              | 1  | EXAM. FEE                  | 200                    |  |
| SEARCH FEE  |  |  | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |                                   | ALL o                    | other situations = 5 250 / \$ 500 |        | SEARCH FEE          |                              |    | SEARCH FEE                 | 400                    |  |
| FEE FOR EXTRA SPEC. PGS.  |  |  | minus 100 =  |                                   |                          | / 50 =                            |        | X \$ 125 =          |                              |    | X \$ 250 =                 |                        |  |
| TOTAL CHARGEABLE CLAIMS   |  |  | minus 20 =   |                                   | *                        |                                   |        | X \$ 25 =           |                              | OR | X \$ 50 =                  |                        |  |
| INDEPENDENT CLAIMS  |  |  | / m  | / minus 3 =                       |                          |                                   |        | X \$ 100 =          |                              | OR | X \$ 200 =                 |                        |  |
| MULTIPLE DEPENDENT CLAIM PRE  |  |  | ESENT  | N                                 |                          |                                   |        | + \$ 180 =          |                              | OR | + \$ 360 =                 |                        |  |
| * If  | the difference                                 | e in column 1 is l   | less than zero   | , enter "C                        | )" in cc                 | olumn 2                           |        | TOTAL               |                              | OR | TOTAL                      | 900                    |  |
| CLAIMS AS AMENDED - PART II    (Column 1)                               |  |  |  |                                   |                          |                                   | 1 1    |                     |                              |    | OTHER THAN OR SMALL ENTITY |                        |  |
| AMENDMENT A   |  | REMAINING<br>AFTER<br>AMENDMENT  |  | NUMI<br>PREVIO<br>PAID            | BER<br>DUSLY             | PRESENT<br>EXTRA                  |        | RATE                | ADDI-<br>TIONAL<br>FEE       |    | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus  | **                                |                          | =                                 |        | X \$ 25 =           |                              | OR | X \$ 50 =                  |                        |  |
|   | Independent                                    | *  | Minus  | ***                               |                          | =                                 |        | X \$ 100 =          |                              | OR | X \$ 200 =                 |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |  |                                   |                          |                                   |        | + \$ 180 =          |                              | OR | + \$ 360 =                 | -                      |  |
|   |  |  |  |                                   |                          |                                   | _      | TOTAL ADDIT.<br>FFF |                              | OR | TOTAL ADDIT.<br>FFF        |                        |  |
|   |  | (Column 1)   |  | (Colun                            | nn 2)                    | (Column 3)                        |        |                     |                              |    |                            |                        |  |
| AMENDMENT B   |  | CLAIMS REMAINING AFTER AMENDMENT   |  | HIGHI<br>NUME<br>PREVIO<br>PAID I | EST<br>BER<br>DUSLY      | PRESENT<br>EXTRA                  |        | RATE                | ADDI-<br>TIONAL<br>FEE       |    | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus  | **                                |                          | =                                 |        | X \$ 25 =           |                              | OR | X \$ 50 =                  |                        |  |
|   | Independent                                    | *  | Minus  | ***                               |                          | =                                 |        | X \$ 100 =          |                              | OR | X \$ 200 =                 |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT C     |  |  |                                   | CLAIM                    |                                   |        | + \$ 180 =          |                              | OR | + \$ 360 =                 |                        |  |
|   |  |  |  |                                   |                          |                                   |        | TOTAL ADDIT.<br>FFF |                              | OR | TOTAL ADDIT.<br>FFF        |                        |  |
|   |  |  |  |                                   |                          |                                   |        |                     | <del>_</del>                 |    |                            |                        |  |
|   | If the "Highest Nu<br>If the "Highest Nu       | umn 1 is less than the<br>umber Previously Paid<br>umber Previously Paid<br>mber Previously Paid | id For" IN THIS SP.<br>id For" IN THIS SP.                           | PACE is less<br>PACE is less      | s than '20<br>s than '3' | 0', enter "20".<br>', enter "3".  | in the | e appropriate box   | in column 1.                 |    |                            |                        |  |